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DATE: April 6, 2005

TO: Commissioner for Patents  
Art Unit: 2856

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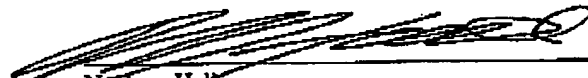
FILE REF: Serial No.: 10/801,267  
Filed: March 16, 2004  
Atty Docket No.: 584-37008-USCP

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 15

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**1) Preliminary Amendment****CERTIFICATE OF FACSIMILE TRANSMISSION**

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Naghma Hall**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:	§	
DiFoggio et al.	§	Docket No: 584-37008-USCP
	§	
Serial No: 10/801,267	§	Art Unit: 2856
	§	
Filed: March 16, 2004	§	Confirmation No.: 4720
	§	
Title: Method and Apparatus For	§	
Chemometric Estimations Of Fluid Density,	§	
Viscosity, Dielectric Constant, And	§	
Resistivity From Mechanical Resonator Data	§	

**PRELIMINARY AMENDMENT**

Reconsideration of the application as amended below is respectfully requested.